a prolidified of the invention Page 1, please insert the following heading between lines 12 and 13: DESCRIPTION OF THE BACKGROUND Page 3, please insert the following heading between lines 10 and 11: SUMMARY OF THE INVENTION Page 32, please replace line 5 with the following: BRIEF DESCRIPTION OF THE DRAWINGS TECH CENTER 1600/2900 Page 33, please insert the following heading between lines 23 and 24: DETAILED DESCRIPTION OF THE INVENTION 26 IN THE CLAIMS Please cancel Claims 46 and 56 without prejudice. Please amend the claims as shown in the attached marked-up copy to read as follows: (Amended) An isolated polypeptide, consisting of a single chain of amino acids, wherein said single chain of amino acids comprises one or more penetrating fragments derived from one or more penetrating antibodies, and wherein said isolated polypeptide penetrates into a cell. (Amended) The isolated polypeptide of claim 45, wherein said single chain of amino acids comprises all or a portion of an antibody hypervariable region. 48. (Amended) The isolated polypeptide of claim 45, wherein said single chain of amino acids comprises one or more heavy chain antibody fragments.

(Amended) The isolated polypeptide of claim 45, wherein said penetrating antibody is a polyreactive antibody.

(Amended) The isolated polypeptide of claim 48, wherein said penetrating antibody is an anti-DNA antibody.